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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/811,249	03/26/2004	Christopher J. Clements	25307A	1641
22889 OWENS CORN	7590 10/28/200 JING	EXAMINER		
2790 COLUME	BUS ROAD	WOLLSCHLAGER, JEFFREY MICHAEL		
GRANVILLE,	OH 43023		ART UNIT	PAPER NUMBER
			1791	
			MAIL DATE	DELIVERY MODE
			10/28/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/811,249	CLEMENTS, CHRISTOPHER J.		
Examiner	Art Unit		
JEFFREY WOLLSCHLAGER	1791		

	JEFFREY WOLLSCHLAGER	1791	
The MAILING DATE of this communication appea	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>15 October 2008</u> FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 Cl periods:	he same day as filing a Notice of A eplies: (1) an amendment, affidavit al (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires <u>3</u> months from the mailing date of	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Ac no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (b MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	ter than SIX MONTHS from the mailing). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the state forth in (b) above, if checked. Any reply received by the Office later that may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of nortened statutory period for reply original contents.	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in complifiling the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed with AMENDMENTS 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, b	ut prior to the date of filing a brief	will not be entered be	Called
(a) They raise new issues that would require further con			cause
(b) ☐ They raise the issue of new matter (see NOTE below			
(c) They are not deemed to place the application in better	er form for appeal by materially rec	ducing or simplifying th	ne issues for
appeal; and/or (d) ☐ They present additional claims without canceling a α	orresponding number of finally reje	ected claims	
NOTE: (See 37 CFR 1.116 and 41.33(a)).	streepenanig names of many reju		
4. The amendments are not in compliance with 37 CFR 1.12	1. See attached Notice of Non-Co	mpliant Amendment (I	PTOL-324).
5. Applicant's reply has overcome the following rejection(s):			•
 Newly proposed or amended claim(s) would be allowed non-allowable claim(s). 	owable if submitted in a separate, t	imely filed amendmer	t canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provious The status of the claim(s) is (or will be) as follows:		l be entered and an ex	xplanation of
Claim(s) allowed: Claim(s) objected to:			
Claim(s) objected to:			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	sufficient reasons why the affidavi	t or other evidence is	necessary and
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to over showing a good and sufficient reasons why it is necessary	ercome <u>all</u> rejections under appea	ıl and/or appellant fails	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	of the status of the claims after er	ntry is below or attache	ed.
 The request for reconsideration has been considered but <u>See Continuation Sheet.</u> 	does NOT place the application in	condition for allowand	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i> (s). (I 13. ☐ Other:	PTO/SB/08) Paper No(s)		
	/Monica A Huson/ Primary Examiner, Art U	nit 1791	

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's arguments filed October 15, 2008 have been fully considered, but they are not persuasive. Applicant argues that neither Knutsson nor Delvaux teach inclusion of sugar in an amount from 2 to 10% by weight. This argument is not persuasive. The examiner maintains that the combination also includes Chiu and that Knutsson teaches that 2-10% by weight of phenolic binder is employed and Chiu teaches that a sugar solution can replace phenolic binders. Further, applicant argues that there is a difference between powder and liquid binders and as such there would be no incentive for Knutsson to look for a non-powdereed binder eleswhere. This argument is not persuasive. Chiu teaches that the sugar solution can be used to replace phenolic binders. Such a replacement has positive environmental consequences. The examiner submits that one having ordinary skill would have had a reasonable expectation of successfully utilizing a liquid binder to replace a powder binder. Applicant argues that Chiu teaches the sugar binder includes about 15 to about 80% sugar disolved in water and that as such the amount of sugar in the binder is still at least 15%. This argument is not persuasive. The examiner notes the argument is not commensurate in scope with the claim. The claim requires the sugar to be in an amount from about 2 to about 10% by weight of the preform. The combination suggests utilizing about 2-10% by weight of the sugar solution binder. If the amount of sugar in the solution binder is not 100%, but is 15-80% as argued, this still creates a largely overlapping range of the amount of sugar relative to the weight of the preform.